### State E~Government Initiatives TWG Meeting April 5, 2000





#### **Texas State Government**

- State Agencies = 133
- Universities and Colleges = 120
- De-centralized, independent agency management
- Approximately \$ 1.2 billion appropriated annually for technology
- DIR Business-Ops:\$120 million gross sales in 1999 ~ \$28 million in cost avoidance ~ over 60% to Local Government Entities



### Texas E~Government Legislative Initiatives

• 1999 Laws (30+)

Publishing Open Records, Rules, Reports and Other Information on the Internet

Electronic Payments by the State and to State Agencies (plans to accept payments over the Internet)

Demonstration Pilot for State and Local Government Portal for Business Transactions

http://www.state.tx.us/EC/Legislation\_1999.htm



## Texas E~Government Initiatives & Pilots

#### E-Government Task Force

http://www.dir.state.tx.us/egov

State Survey of Portal Initiatives

**EC Task Force - Procurement Pilots** 

http://www.gsc.state.tx.us/elec\_comm/ectf.html

**E-Texas Initiative** 

http://www.e-texas.org



# State E~Government Partnerships

- Digital Signature Laws 1996/1997
- Certificate Authority Rating Issue
   National Associations (3) Issue RFP
   National Automated Clearing House
   Association (NACHA) The Internet Council
   Government Forum ~ October 1997
   State & Federal Government



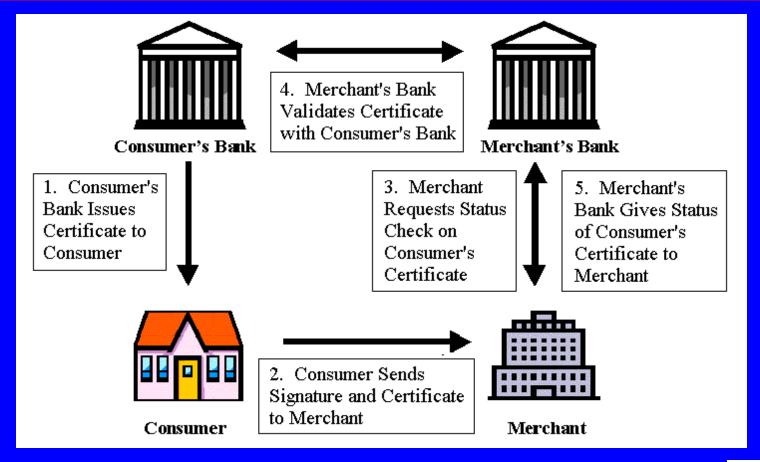
#### **CARAT Guidelines**

Certificate Authority Rating and Trust
(CARAT) ~ Guidelines for Constructing
Policies Governing the Use of IdentityBased Public Key (PKI) Certificates
http://internetcouncil.nacha.org

NACHA Digital Signature/Certificate Pilots



#### The Business Model





#### Current NACHA/TIC Pilots

- Internet Secure ATM Payments (ISAP):
   Enables consumer use of ATM/debit cards for Internet purchases providing real-time authorization of funds.
   Uses Public Key (PKI) technology to authenticate consumers over Internet
- Credit Push: Pilot an online payment mechanism, using PKI, for One-Time, Non-Recurring Transactions to enable immediate access to customer accounts

Pilot Business case(s) and meeting schedule on the TIC Web site

**Next NACHA/TIC Meeting September 20-22 Washington DC** 



#### National Electronic Commerce Coordinating Council (EC<sup>3</sup>)



State CIO's NASIRE

State Auditors, Controllers, Treasurers NASACT

State Purchasing
Directors
NASPO

Secretaries of State NASS

Established: 1997





#### Our Partners..

- Information Technology Association of America (ITAA)
- National Automated Clearing House Association (NACHA)





#### The Board

- J.D. Williams, Controller, Idaho
- Dick Thompson, Director of Purchasing, Maine
- Carolyn Purcell, ClO, Texas
- P.K. Agarwal, CIO, California Franchise Tax
- Joyce Murphy, Director of Purchasing, Missouri
- Tom Wagner Jr., Auditor of Accounts, Delaware
- David Heineman, Treasurer, Nebraska





#### The Board

- David Moon, CIO, Utah
- David Ansell, Director of Purchasing, Michigan
- Ken Blackwell, Secretary of State, Ohio
- Ron Thornburgh, Secretary of State, Kansas
- Joyce Hazelton, Secretary of State, S. Dakota
- Basil Nikas, CEO, Public Purchasing Net
- Bill Kilmartin, VP, AMS





#### Work Groups 1999

- Electronic Commerce Transactions
- Electronic Payments
- Electronic Procurement Systems
- Financial Electronic Data Interchange
- Funding
- Planning





#### EC<sup>3</sup> 1999

- 3rd Annual Conference held November 1999 in San Diego
- 6 issue area work groups pursued various initiatives in electronic government
- 4 surveys of state practices in EC
- Electronic government blueprint
- Electronic payments primer

All Documents on the Web Site





#### Work Groups 2000

- E-procurement and funding
- Integrated services and Portals
- E-financial transactions
- Privacy

   BACKGROUND INFORMATIONAL BULLETIN
   Electronic Signature Legislation

**Annual Conference ~ December 13-15, 2000 Las Vegas** 



#### Internet Resources

- EC<sup>3</sup> http://www.ec3.org
- NACHA The Internet Council http://internetcouncil.nacha.org
- Texas http://www.state.tx.us/EC
- Questions? jerry.johnson@dir.state.tx.us or 512.475.4756

